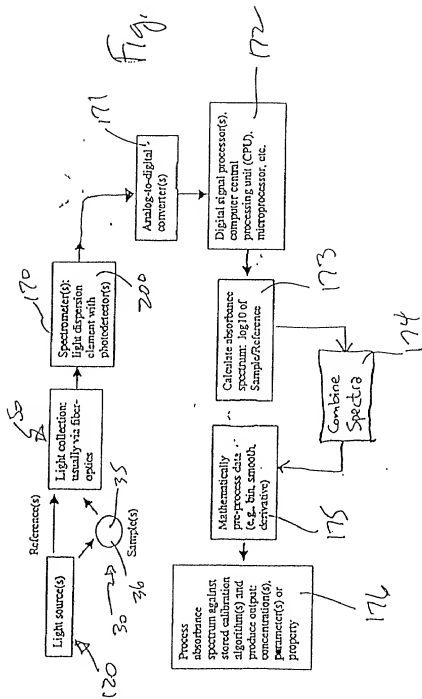
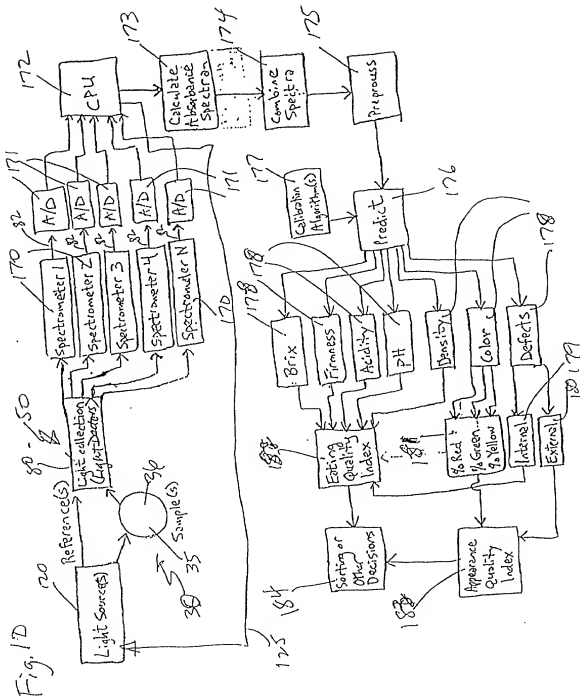


Fig. 1A

Fig. 1B





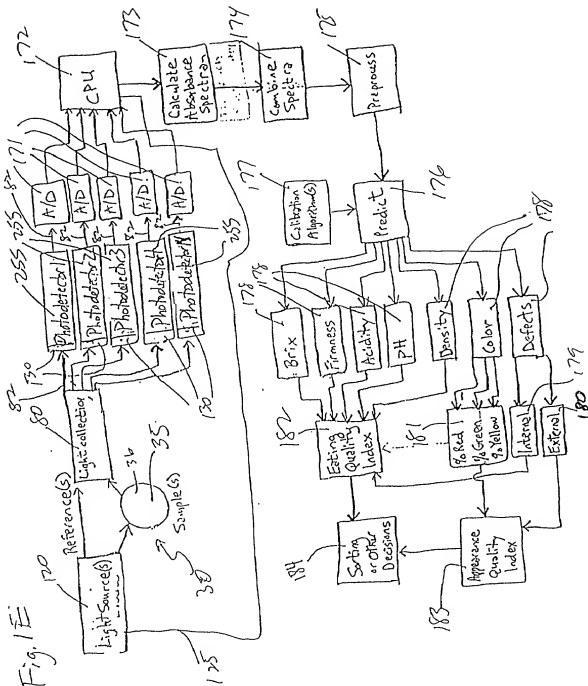
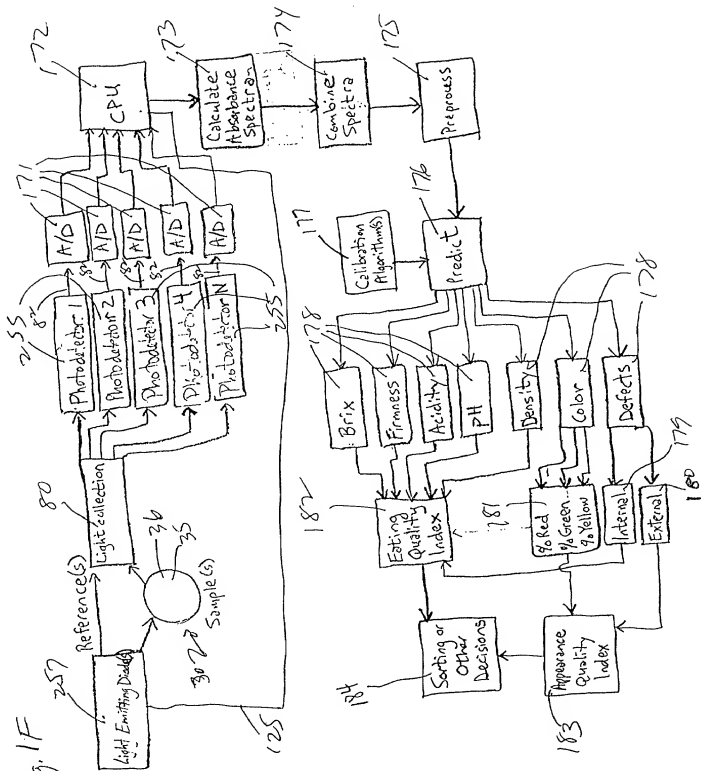
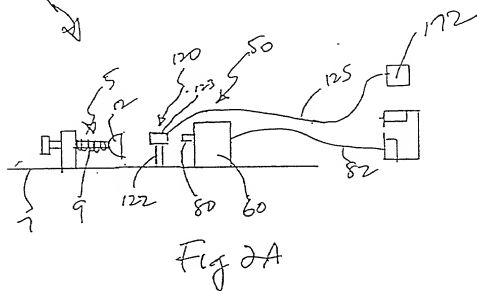
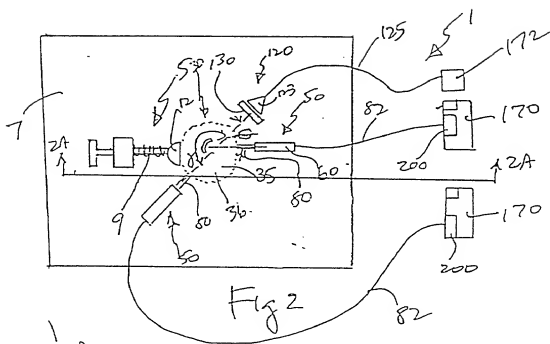
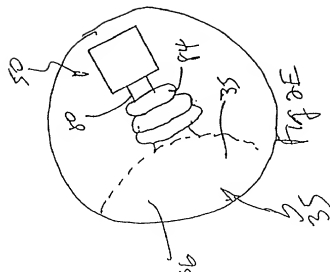
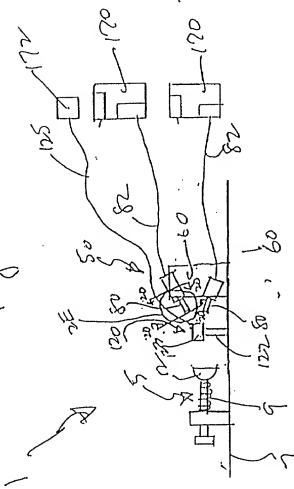
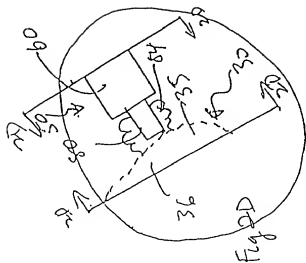
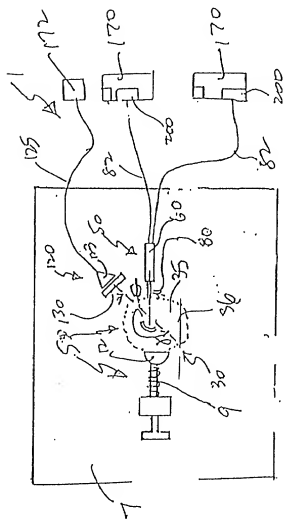


Fig. 1F







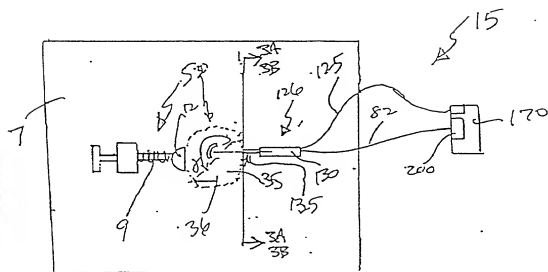


Fig 3

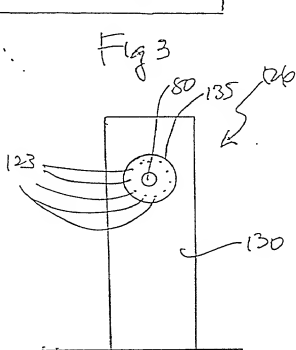


Fig 3A

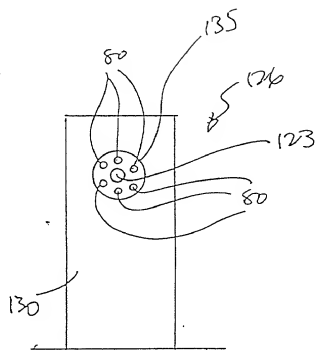
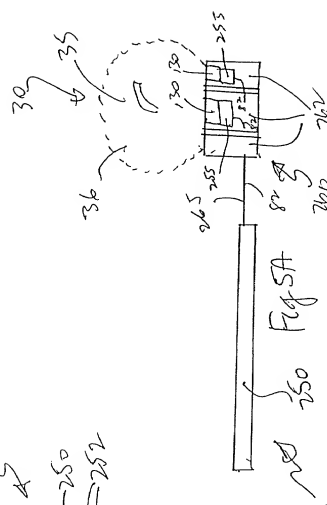
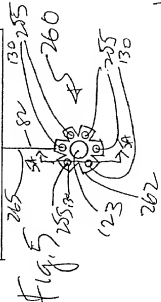
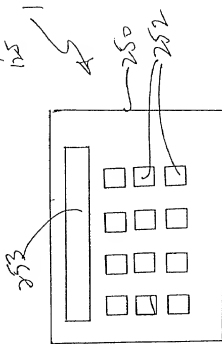
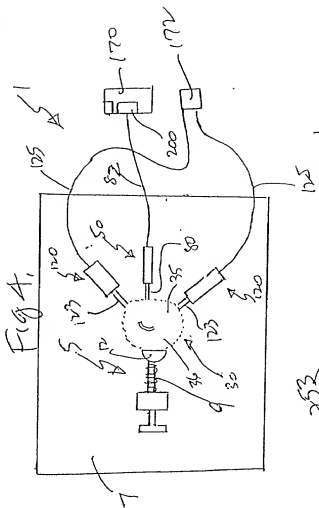


Fig 3B





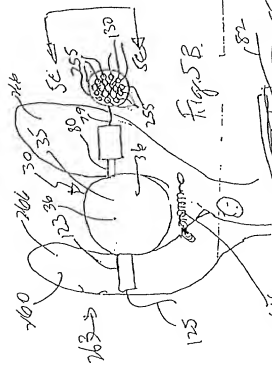


FIG. 5A

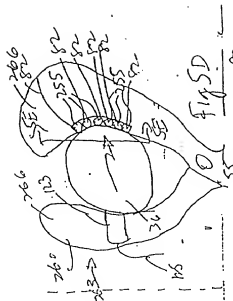


FIG. 5B

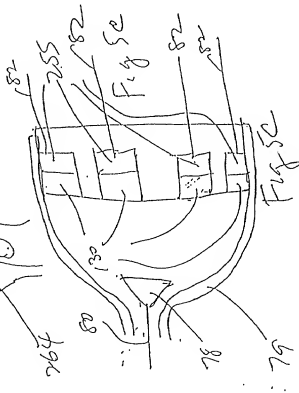


FIG. 5C

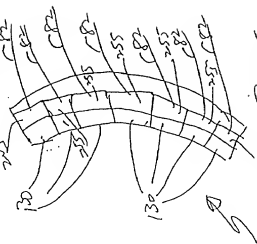


FIG. 5D

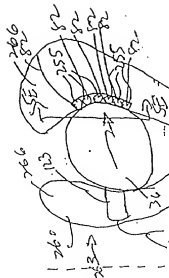


FIG. 5E

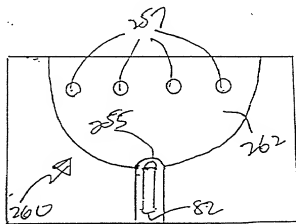
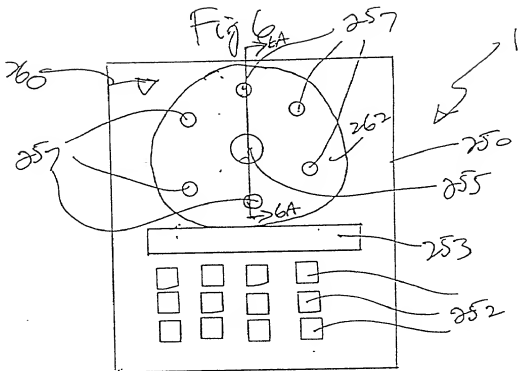
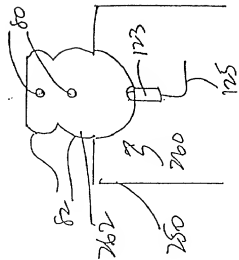
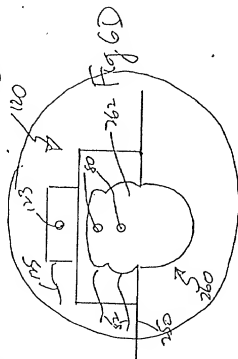
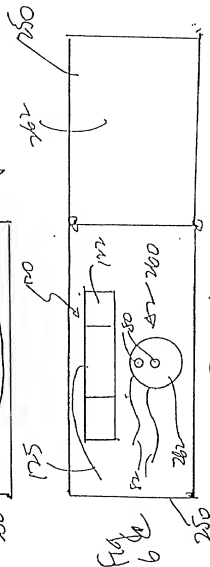
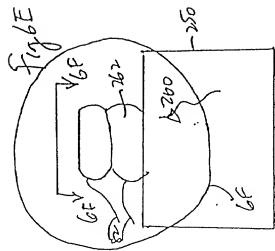
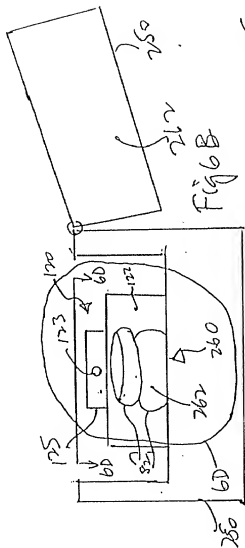
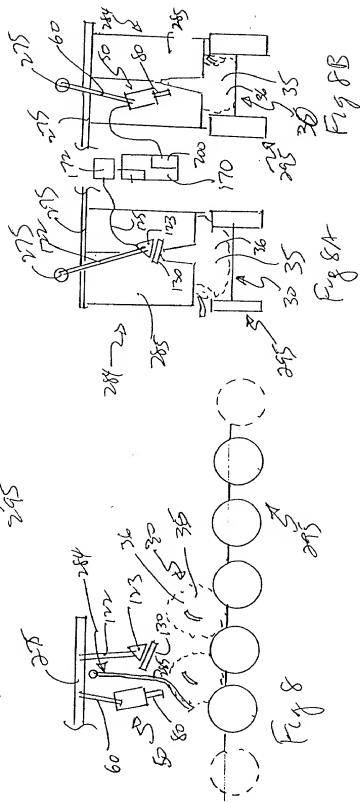
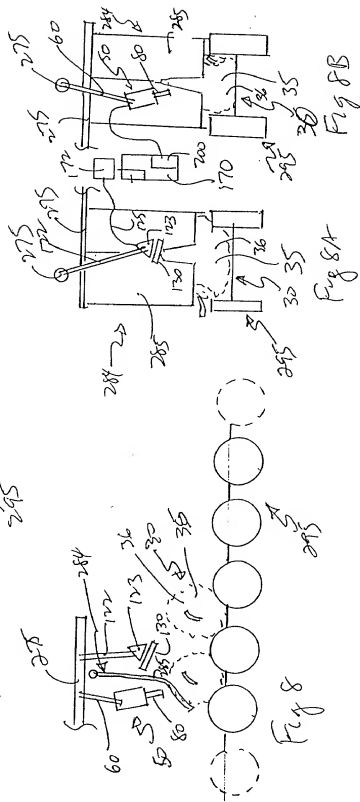
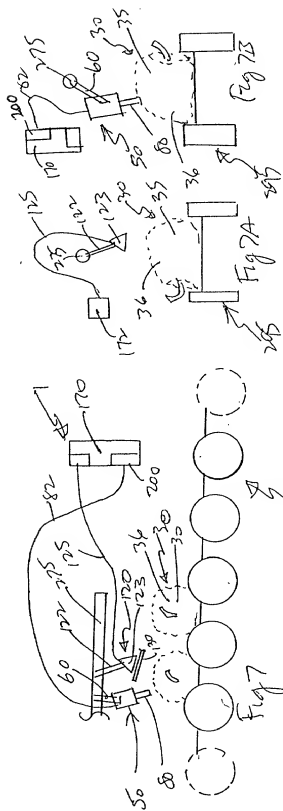
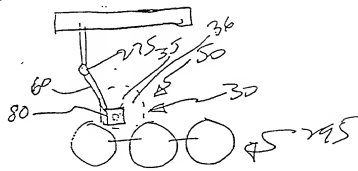
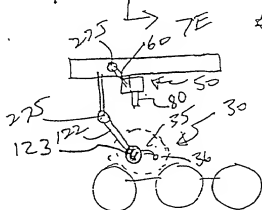
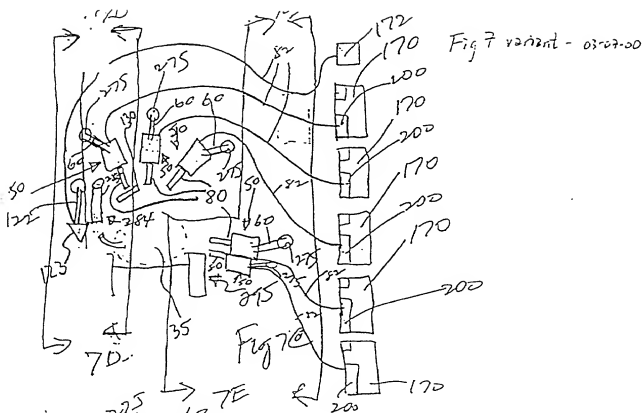


Fig 6A







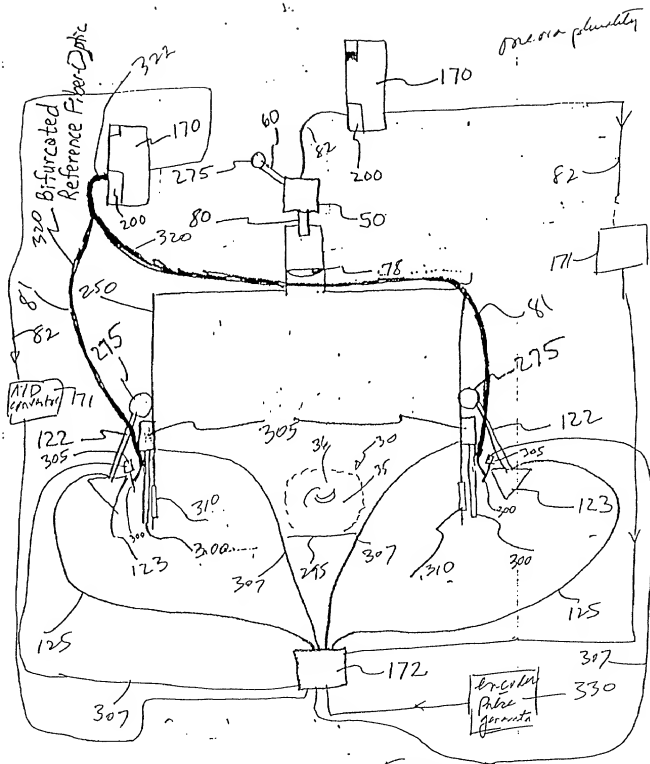


Fig 9

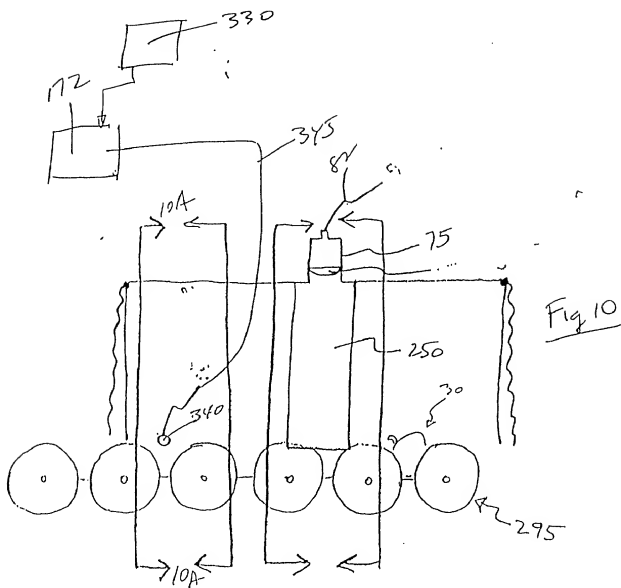


Fig 10





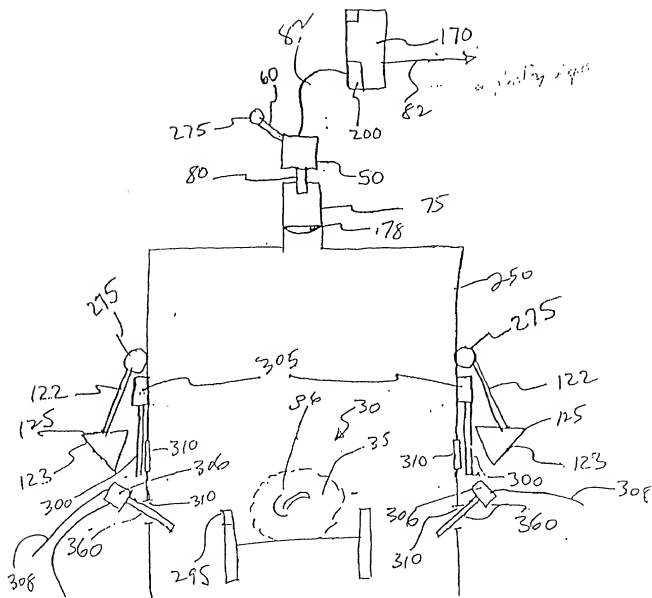


Fig 11

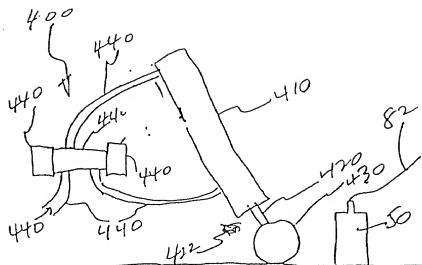


Fig. 12

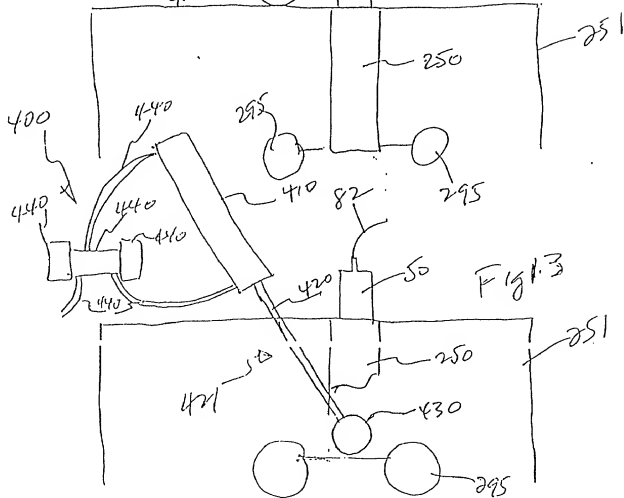


Fig. 13

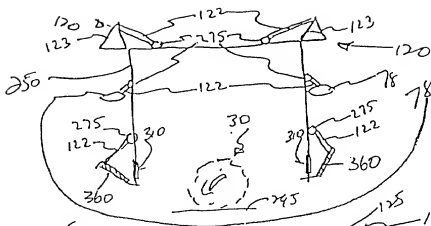


Fig 14

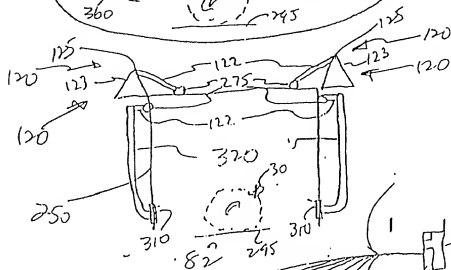


Fig 14A

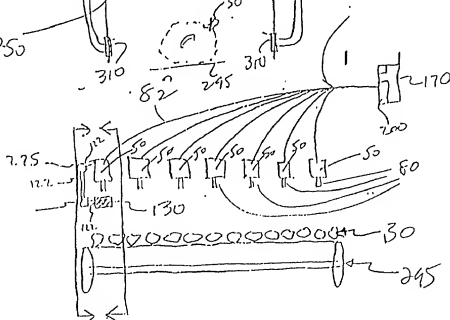


Fig 15



Fig 15A

